Title (en)

Process for removing water from surfaces of articles and water removing bath for use in the process.

Title (de)

Verfahren zur Entfernung von Wasser von der Oberfläche fester Körper und Bad für die Anwendung dieses Verfahrens.

Title (fr)

Procédé pour éliminer l'eau de la surface d'articles et bain pour la mise en oeuvre de ce procédé.

Publication

EP 0017459 A1 19801015 (EN)

Application

EP 80301002 A 19800331

Priority

JP 3900879 A 19790331

Abstract (en)

[origin: US4307518A] This invention is characterized in the improvements of the process for removing water from the surfaces of articles with use of an apparatus having a dewatering tank and water separator which improvements comprise incorporating an evaporator into the conventional apparatus and using as a bath a mixture of trichlorotrifluoroethane and ethanol in specific proportions.

IPC 1-7

B01D 12/00

IPC 8 full level

B01D 3/00 (2006.01); **B01D 5/00** (2006.01); **B01D 12/00** (2006.01); **B08B 3/08** (2006.01); **C23G 5/028** (2006.01); **C23G 5/04** (2006.01); **F26B 5/16** (2006.01); **F26B 19/00** (2006.01)

CPC (source: EP US)

B01D 12/00 (2013.01 - EP US); **C23G 5/02819** (2013.01 - EP US); **C23G 5/04** (2013.01 - EP US)

Citation (search report)

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Designated contracting state (EPC)

DE FR GB IT

DOCDB simple family (publication)

EP 0017459 A1 19801015; **EP 0017459 B1 19871125**; DE 3072055 D1 19880107; JP H0213228 B2 19900403; JP S55131675 A 19801013; US 4307518 A 19811229

DOCDB simple family (application)

EP 80301002 A 19800331; DE 3072055 T 19800331; JP 3900879 A 19790331; US 13326380 A 19800324